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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/661,691	. 09/12/2003	James A. Schwartz JR.	MSFTP460US	7374	
27195	7590 11/16/2006		EXAMINER		
AMIN. TUROCY & CALVIN, LLP 24TH FLOOR, NATIONAL CITY CENTER			. SURYAWANSHI, SURESH		
	NINTH STREET	NIEK	ART UNIT	PAPER NUMBER	
CLEVELAN	ND, OH 44114		2115		
			DATE MAILED: 11/16/2000	DATE MAILED: 11/16/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/661,691	SCHWARTZ ET AL.				
		Examiner	Art Unit				
		Suresh K. Suryawanshi	2115				
Period fo	The MAILING DATE of this communication apor Reply	opears on the cover sheet with the	correspondence add	ress			
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLECTED STATUTORY PERIOD FOR PERIOD FOR REPLECTED STATUTORY PERIOD FOR REPLECTED STATUTORY PE	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be tild d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. mely filed the mailing date of this com ED (35 U.S.C. § 133).				
Status			•				
1) 🏹	Responsive to communication(s) filed on 9/7/	/06 amendments					
	•	is action is non-final.					
<u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the me						
٠,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖂	Claim(s) <u>1-36</u> is/are pending in the application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🛛	Claim(s) 19-35 is/are allowed.						
	Claim(s) <u>10-00</u> is/are rejected.						
	Claim(s) <u>1 and 30</u> is/are rejected. Claim(s) <u>2-18</u> is/are objected to.						
	Claim(s) are subject to restriction and/	or election requirement.					
	ion Papers						
	The specification is objected to by the Examin	·	Eversions				
10)	The drawing(s) filed on is/are: a) ac			•			
	Applicant may not request that any objection to the	•	` ,				
441	Replacement drawing sheet(s) including the correction is abia at all to be the			, ,			
 .	The oath or declaration is objected to by the E	examiner. Note the attached Office	Action or form PTC	J-152.			
Priority (under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
. 1	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documen	nts have been received.					
•	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the price			tage			
	application from the International Burea	•		9			
* 5	See the attached detailed Office action for a lis		ed.				
	•						
Attachmen	t(s)		•				
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
•	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P	Patent Application				
i ape		o/					

DETAILED ACTION

1. Claims 1-36 are presented for examination.

Claim Rejections - 35 USC § 101

- 2. 35 U.S.C. 101 reads as follows:
 - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 3. Claims 1-18 and 36 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.
- 4. MPEP Chapter 2106.01, Computer-Related Nonstatutory Subject Matter, defines the requirements for statutory subject matter under 35 U.S.C. 101.
- 5. Claim 1 is directed to a system comprises of a common hardware register pseudo-language and a specification component that specifies hardware functionality via the common hardware register pseudo-language. The pseudo-language and the specification component are descriptive material per se and are not statutory because they are not being used in any manner in the claim to cause functional change in the computer. The claimed system does not define any structural and functional interrelationships between the pseudo-language and the specification component, which permit the pseudo-language and specification component's functionality to be realized. Furthermore, the claimed system is not physical "things." It is neither computer components nor statutory processes, as they are not "acts" being performed.

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6. Claim 36 is directed to a data packet. The data packet is descriptive material per se and is not statutory because it is not capable of causing functional change in the computer. The claimed data packet does not define any structural and functional interrelationships between the data packet and the computer processes, which permit the data packet's functionality to be realized. Furthermore, the claimed data packet is not physical "things." It is neither computer components nor statutory processes, as they are not "acts" being performed.

Allowable Subject Matter

- 7. Claims 2-18 are objected to as being dependent upon the rejected base claim 1.
- 8. Claims 19-35 allowed.

Conclusion

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suresh K. Suryawanshi whose telephone number is 571-272-3668. The examiner can normally be reached on 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sks November 13, 2006